

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-394085

Lot Number: SAMPLE

Product Name: Iso Loratadine

CAS Number: 170727-59-0

Molecular Formula: C₂₂H₂₃CIN₂O₂

Molecular Weight: 382.88

Native Source: Synthetic

Test	Result
Appearance	Pink to light red low-melting solid
Identification (¹H-NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Purity (TLC)	98%
Atmosphere	Air
Melting Point	50.5 - 54.5 °C
Solubility	Chloroform, methanol

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